IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventors: Micha Gutman, et al.

Title: "METHOD OF DECREASING CHARGING EFFECTS IN OXIDE-

NITRIDE-OXIDE (ONO) MEMORY ARRAYS"

Serial No.: 10/659,042 File Date: 9/9/2003

Patent No.: 7,060,627 Issue Date: 6/13/2006

Docket No.: TSL-124

Date: December 21, 2010

Mail Stop Petition Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

PETITION TO CORRECT ASSIGNEE UNDER 37 CFR 3.81(b)

Dear Sir:

In response to the rejection of Request for Certificate of Correction mailed from the Patent Office on December 2, 2010, filed herewith is a Petition to Correct Assignee (37 CFR 3.81(b)). The processing fee of \$130 for this Petition is provided herewith.

In the assignment recorded March 1, 2004 (attached), all inventors assigned their rights in the above invention jointly to Tower Semiconductor Ltd. and Matsushita Electronic Components Co., Ltd. This assignment was recorded in the Patent Office on March 1, 2004 at Reel: 014387, Frame: 0973, before the issuance of the patent. The above-referenced patent is co-owned by Tower Semiconductor Ltd. and Matsushita Electronic Components Co., Ltd. Failure to include Matsushita Electronic Components Co., Ltd. on the PTOL-85B was inadvertent.

CONCLUSION

Petitioners believe that all requirements for the Petition to Correct Assignee have now been fulfilled and acceptance of the Petition is respectfully requested.

A Request for Certificate of Correction of Patent for Applicant's Mistake (37 CFR 1.323) follows this Petition. Please forward the accepted Petition to Certificates of Correction Branch for issuance of a Certificate of Correction.

If there are any questions, please telephone the undersigned at (925) 371-8186.

Respectfully submitted,

/E. Eric Hoffman/

Customer No.: 22888 E. Eric Hoffman

Attorney for Petitioners

Reg. No. 38,186



UNITED STATES DEPARTMENT OF COMMERCE Patent and Trademark Office

ASSISTANT SECRETARY AND COMMISSIONER OF PATENTS AND TRADEMARKS Weshington, D.C. 20231



MARCH 04, 2004

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BEVER, HOFFMAN & HARMS, LLP E. ERIC HOFFMAN, ESQ. 1432 CONCANNON BLVD., BUILDING G LIVERMORE, CA 94550-6006

UNITED STATES PATENT AND TRADEMARK OFFICE NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 03/01/2004

REEL/FRAME: 014387/0973

NUMBER OF PAGES: 3

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

GUTMAN, MICHA

DOC DATE: 12/05/2003

ASSIGNOR:

ROIZIN, YAKOV

DOC DATE: 12/10/2003

ASSIGNOR:

VOFSY, MENACHEM

DOC DATE: 12/11/2003

ASSIGNOR:

ALONI, EFRAIM

DOC DATE: 12/07/2003

ASSIGNOR:

BEN-GIGI, AVI

DOC DATE: 12/17/2003

ASSIGNOR:

NORO, FUMIHIKO

DOC DATE: 12/19/2003

014387/0973 PAGE 2

ASSIGNOR:

ARAI, MASATOSHI DOC DATE: 12/25/2003

ASSIGNOR:

TAKAHASHI, NOBUYOSHI DOC DATE: 12/25/2003

ASSIGNOR:

YOSHIA, KOJI DOC DATE: 12/19/2003

ASSIGNEE:

TOWER SEMICONDUCTOR LTD. RAMAT GABRIEL INDUSTRIAL AREA MIGGAL HAEMEK, ISRAEL 23105

ASSIGNEE:

MATSUSHITA ELECTRONIC COMPONENTS CO., LTD. 1006, OAZA KADOMA, KADOMA CITY OSAKA, 571-8506, JAPAN

SERIAL NUMBER: 10659042

FILING DATE: 09/09/2003 PATENT NUMBER:

ISSUE DATE:

JEFFREY OLSEN, EXAMINER ASSIGNMENT DIVISION OFFICE OF PUBLIC RECORDS BOKM FTO-1595

RightFAX

03/01/2004 11:44

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03/01/2004 LIVERMORE

PAGE 02/04

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OMB No. 0651-0027 (exp. 6/30/2005)	N FORM COVER SHEET U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office ENTS ONLY AUY. DRL. NO.: TSL-124	
To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.		
1. Name of conveying party(ies): GUTMAN, Micha signed 12/5/2003 ROIZIN, Yakov signed 12/10/2003 VOFSY, Menachem signed 12/11/2003 ALONI, Efraim signed 12/17/2003 BEN-GIGI, AvI signed 12/17/2003 NORO, Fumihiko signed 12/19/2003 ARAI, Masatoshi signed 12/25/2003 TAKAHASHI, Nobuyoshi signed 12/25/2003 YOSHIA, Koji signed 12/19/2003 Additional name(s) of conveying party(ies) attached?	2. Name and address of receiving party(ics): 1st Assignee Name: Tower Semiconductor Ltd. Street Address: Ramat Gabriel Industrial Area City/State/Zip: Migdal Haemek, Israel 23105 2nd Assignee Name: Matsushita Electronic Components Co., Ltd. Street Address: 1008, Oaza Kadoma, Kadoma City City/State/Zip: Osaka, 571-8506, JAPAN Additional name(s) & address(es) attached? Yes No	
4. Application number(s) or parent number(s): If this document is being filed together with a new application, the execution date of the application is:		
A. Patent Application No.(a): 10/659,042	B Patent No.(s):	
5. Name and address of party to whom correspondence concerning document should be mailed: Name: E. Eric Hoffman, Esq. Bever, Hoffman & Harms, LLP 1432 Concannon Blvd., Building G Livermore, CA 94550-6006	bers attached? Yes No 6. Total number of applications and patents involved: [1] 7. Total fee (37 CFR 3.41)	
DO NOT USE THIS SPACE		
9. Signature.		
E. Eric Hoffman	March 1, 2004	

Mail documents to be recorded with required cover sheet information to:
Mail Stop Assignment Recordation Services
Director of the U.S. Patent and Trademark Office
P.O. Box 1450
Alexandria, VA 22313 1450

Signature

Total number of pages including cover sheet, attachments, and document: [3]

Name of Person Signing

ASSIGNMENT

For good and valuable consideration, receipt of which is hereby acknowledged, we

Micha Gutman of P.O. Box 619, Migdal Haemek, Israel 23105
Yakov Roizin of 37/2 Hazav, Afula, Israel 18782
Menachem Vofsy of P.O. Box 619, Migdal Haemek, Israel 23105
Efraim Aloni of P.O. Box 619, Migdal Haemek, Israel 23105
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Fumihiko Noro of 19 Kasuga-cho, Nishikujo, Minami-ku, Kyoto, Japan 601-841.
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Nobuyoshi Takahashi of 19 Kasuga-cho, Nishikujo, Minami-ku, Kyoto, Japan 601 8413
Koji Yoshida of 19 Kasuga-cho, Nishikujo, Minami-ku, Kyoto, Japan 601-8413

hereby sell, assign and transfer to Tower Semiconductor Ltd., an Israeli corporation, having a place of business at Ramat Gabriel Industrial Area, Migdal Haemek, Israel, 23105, and to Matsushita Electronic Components Co., Ltd, having a place of business at 1006, Oaza Kadoma, Kadoma City, Osaka, 571-8506, Japan, its successors and assigns, the entire right, title and interest throughout the world in our invention in

METHOD OF DECREASING CHARGING EFFECTS IN OXIDE-NITRIDE-OXIDE (ONO) MEMORY ARRAYS

for which we have filed a United States patent application on September 9, 2003, Serial Number 10/659,042, and all patent applications and patents of every country for said invention, including divisions, reissues, continuations and extensions thereof, and all rights of priority resulting from the filing of said applications; we authorize the above-named assignee to apply for patents of foreign countries for said invention, and to claim all rights of priority without further authorization from us; we agree to execute all papers useful in connection with said United States and foreign applications, and generally to do everything possible to aid said assignee, their successors, assigns and nominees, at their request and expense, in obtaining and enforcing patents for said invention in all countries; and we request the Commissioner of Patents and Trademarks to issue all patents granted for said invention to the abovenamed assignee, its successors and assigns.

\mathcal{O}			
Executed this _ f day of _December, 2003.			
Micha Gutman SIGNED IN THE PRESENCE OF TWO WITNESSES			
(1) Tamar Cohen (2) Chaya Arozi			

Executed this 10 day of December 2003.			
Yakov Roizin SIGNED IN THE PRESENCE OF TWO WITNESSES			
(1) Tamar Cohen (2) Chaya Araxi			

Executed this	***		
Menachem Vofsy SIGNED IN THE PRESENCE OF TWO WITNESSES			
(1) Tanar Cohen (2) Chaya Arazi			
J Page 1	_		

(1) Ichiro Matsuo (2) Shimon Greenbarg

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Patent Number: 7,060,627
Issued: June 13, 2006

Name of Patentee: Micha Gutman, et al.

Title of Invention: METHOD OF DECREASING CHARGING EFFECTS IN OXIDE-NITRIDE-

OXIDE (ONO) MEMORY ARRAYS

Attention: Certificate of Corrections Branch Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

REQUEST FOR CERTIFICATE OF CORRECTION OF PATENT FOR APPLICANT'S MISTAKE (37 C.F.R. section 1.323)

- 1. It is noted that an error appears in this patent of a typographical nature or character, as more fully described below. It occurred in good faith. Correction thereof does not involve such changes in the patent as would constitute new matter or would require re-examination. A certificate of correction is requested.
- 2. Attached hereto is Form PTO-1050 with at least one copy being suitable for printing.
- 3. The exact page and line number where the error occurs in the application file are:

In the assignment recorded March 1, 2004 (attached), all inventors assigned their rights in the above invention jointly to Tower Semiconductor Ltd. and Matsushita Electronic Components Co., Ltd. This assignment was recorded in the USPTO on March 1, 2004 at Reel: 014387, Frame: 0973 before the issuance of the patent. The above-referenced patent is co-owned by Tower Semiconductor Ltd. and Matsushita Electronic Components Co., Ltd.

- 4. Please send the Certificate to the undersigned at Customer No.: 22888.
- 5. Please pay the fee required by 37 C.F.R. § 1.20(a) as follows:

This document is being electronically filed and fees should be charged to our American Express credit card. Please charge any additional fees required by this paper or credit any overpayment in this matter to Deposit Account No. 50-0574 [Docket No. TSL-124)].

Date: December 21, 2010 /E. Eric Hoffman/

Customer No.: 22888 E. Eric Hoffman Telephone No.: (925) 371-8186 Reg. No. 38,186

Bever, Hoffman & Harms, LLP

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

(Also Form PTO-1050)

UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

Page 1 of 1

PATENT NO. : 7,060,627

ISSUE DATE : June 13, 2006

INVENTOR(S) : Micha Gutman, et al.

: 10/659.042

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Amend

APPLICATION NO.

"(73) Assignee: Tower Semiconductor Ltd., Migdal Haemek (IL)"

to

-- (73) Assignees: **Tower Semiconductor Ltd.**, Migdal Haemek (IL); **Matsushita Electronic Components Co., Ltd.**, **aka Matsushita Electric Industrial Co., Ltd.**, Osaka (JP) -- .

MAILING ADDRESS OF SENDER (Please do not use customer number below):

E. Eric Hoffman, Esq. BEVER, HOFFMAN & HARMS, LLP 1730 Holmes Street, Building B Livermore, CA 94550-6006 Telephone: (925) 371-8186

This collection of information is required by 37 CFR 1.322, 1.323, and 1.324. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1.0 hour to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Attention Certificate of Corrections Branch, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.